# Arvada Fire Protection District Fire Marshal's Office

Administrative Interpretation

Number	2018-04		
Subject	Sky Lanterns		
Code Reference	2018 IFC Section 308.1.6.3		
Jurisdiction	City of Arvada, City of Wheat Ridge Jefferson County		
Effective Date	12-11-18	Issued By	Steven Parker
Revision Date	05-05-21	Revised By	Steven Parker
Approval Date	12-11-18	Approved By	Steven Parker

### **Purpose**

To provide guidance and code interpretation for the use of sky lanterns using an open flame.

### Scope

This Administrative interpretation applies to the use of sky lanterns within the AFPD jurisdiction.

### **Description of Issue**

Numerous questions arise annually regarding the use of sky lanterns and if/when they can be used. This interpretation serves as a guideline of information and requirements that need to be given to the person wanting to use them.

#### Decision

This requirement will apply to all jurisdictions within the AFPD. The use of sky lanterns can be done within the AFPD when the following conditions can be met:

- A Sky Lantern Use permit shall be applied for through the AFPD and approved prior to the release. The permit application shall provide a site plan indicating where this is going to occur. The site plan shall include dimensions of the non-combustible area, how many sky lanterns will be released, the material of tethers, and the dimension of the tethers to be used.
- 2. All Sky Lanterns shall be tethered to an anchor point in which will be able to maintain the lanterns from being released into the sky.
- 3. The release shall be done in an area that is non-combustible.
- 4. The tethers shall not be longer than the shortest distance from the anchor point. (For example, if the shortest distance from the anchor point to a combustible is 30 feet, the tethers shall not exceed 30 feet in length).

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- 5. This activity shall not take place within 50 feet of any structure.
- 6. Sky Lanterns shall not be released on Red Flag Warning Days or when the ground winds or wind gusts exceed 10 miles per hour.
- 7. This is not allowed during a Stage 1 Fire Restriction or Stage 2 Fire Ban.
- 8. This activity shall be constantly attended by an adult until the open flames are fully extinguished.
- 9. An approved means of extinguishment shall be available, examples would be a fire extinguisher or a bucket of water.
- 10. You shall contact Jeffcom Dispatch at 303-980-3493 prior to the release of the lanterns and inform them of the activity taking place including the anticipated start and end times.
- 11. The signature of the property owner and onsite contact attest that all of the requirements can and will be adhered to.
- 12. If a problem should arise, call 911.

This correspondence can be dor	າe via email with the	"applicant", and	they need to confirm that	t
they can and will meet the requi	irements provided to	them utilizing th	e attached form.	

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## ARVADA FIRE PROTECTION DISTRICT FIRE MARSHAL'S OFFICE

# 7903 Allison Way Arvada CO 80005 303-424-3012

## SKY LANTERN USE APPLICATION

Applicant/Onsite Contact Name:	
applicant Address:	
Contact Phone Number:	
mail Address:	
ocation/Property:	
roperty Owner Name:	
Date of Sky Lantern Release:	
ignature of Property Owner:	
ignature of Onsite Contact:	

## REQUIREMENTS FOR USE OF SKY LANTERNS

- 1. Provide a site plan indicating where this is going to occur. The site plan shall include dimensions of the non-combustible area, how many sky lanterns will be released, the material of tethers, and the dimension of the tethers to be used.
- 2. All Sky Lanterns shall be tethered to an anchor point in which will be able to maintain the lanterns from being released into the sky.
- 3. The release shall be done in an area that is non-combustible.
- 4. The tethers shall not be longer than the shortest distance from the anchor point. (For example, if the shortest distance from the anchor point to a combustible is 30 feet, the tethers shall not exceed 30 feet in length).
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